



12423 NE Whitaker Way  
Portland, OR 97230  
503-254-1794



**Job Number:** 19-008423  
**Report Number:** 19-008423-00  
**Report Date:** 07/30/2019  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/17/19 10:50

This report cannot be used for ODA, OHA or OLCC compliance requirements.

**Product identity:** Watermelon Renew MLO334      **Client/Metric ID:** .  
**Laboratory ID:** 19-008423-0019      **Sample Date:**

### Summary

**Potency:**

| Analyte per 476g | Result | Limits | Units   | LOQ  |   |
|------------------|--------|--------|---------|------|---|
| CBD per 476g     | 17.1   |        | mg/476g | 0.48 | CBD-Total per 476g      17.1 mg/476g    |
|                  |        |        |         |      | THC-Total per 476g      < 0.895 mg/476g |
|                  |        |        |         |      | (Reported in milligrams per serving)    |



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**Customer:** Phivida Organics

**Product identity:** Watermelon Renew MLO334

**Client/Metric ID:** .

**Sample Date:**

**Laboratory ID:** 19-008423-0019

**Relinquished by:** Received By Mail

**Temp:** 25.2 °C

**Serving Size #1:** 476 g

### Sample Results

| Potency per 476g                 |        | Batch: 1906477 |         |       |          |                   |       |
|----------------------------------|--------|----------------|---------|-------|----------|-------------------|-------|
| Analyte                          | Result | Limits         | Units   | LOQ   | Analyze  | Method            | Notes |
| CBC per 476g <sup>†</sup>        | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBC-A per 476g <sup>†</sup>      | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBC-Total per 476g <sup>†</sup>  | < LOQ  |                | mg/476g | 0.895 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBD per 476g                     | 17.1   |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBD-A per 476g                   | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBD-Total per 476g               | 17.1   |                | mg/476g | 0.895 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBDV per 476g <sup>†</sup>       | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBDV-A per 476g <sup>†</sup>     | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBG per 476g <sup>†</sup>        | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBG-A per 476g <sup>†</sup>      | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBG-Total per 476g <sup>†</sup>  | < LOQ  |                | mg/476g | 0.895 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBL per 476g <sup>†</sup>        | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| CBN per 476g                     | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| Δ8-THC per 476g <sup>†</sup>     | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| Δ9-THC per 476g                  | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| THC-A per 476g                   | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| THC-Total per 476g               | < LOQ  |                | mg/476g | 0.895 | 07/23/19 | J AOAC 2015 V98-6 |       |
| THCV per 476g <sup>†</sup>       | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| THCV-A per 476g <sup>†</sup>     | < LOQ  |                | mg/476g | 0.476 | 07/23/19 | J AOAC 2015 V98-6 |       |
| THCV-Total per 476g <sup>†</sup> | < LOQ  |                | mg/476g | 0.890 | 07/23/19 | J AOAC 2015 V98-6 |       |

| Potency |        | Batch: 1906477 |       |     |         |        |       |
|---------|--------|----------------|-------|-----|---------|--------|-------|
| Analyte | Result | Limits         | Units | LOQ | Analyze | Method | Notes |



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**Abbreviations**

**Limits:** Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

**Units of Measure**

g = Gram

mg/476g = Milligram per 476g

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

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Derrick Tanner  
General Manager



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12423 NE Whitaker Way Portland OR 97230 p.503-254-1794

**Cannabis Chain of Custody R**



LAP ID: OR100028

| Company: Phivida Organics                                    |                             | <b>Analysis Requested</b>    |   |         |                   |                |          |          |                       |  |              | Purchase Order Number:  |       |        |        |                          |                    |
|--|-----------------------------|------------------------------|---|---------|-------------------|----------------|----------|----------|-----------------------|--|--------------|---|-------|--------|--------|--------------------------|--------------------|
| Contact: Jaimie McBreathy                                    |                             | Phivida Organics             |   |         |                   |                |          |          |                       |  |              | Project Number:   |       |        |        |                          |                    |
| Address: 600 B St Suite 300, San Diego, CA, 92101            |                             |                              |   |         |                   |                |          |          |                       |  |              | Project Name:   |       |        |        |                          |                    |
| Email: jaimiemcbreathy@phivida.com                           |                             |                              |   |         |                   |                |          |          |                       |  |              | <input type="checkbox"/> Report Instructions:<br><input type="checkbox"/> Send to State - METRC<br><input type="checkbox"/> Email Final Results:<br><input type="checkbox"/> Fax Final Results<br><input type="checkbox"/> Cash/Check/CC/Net 30 |       |        |        |                          |                    |
| Phone: 619-962-1177 Fax:                                     |                             |                              |   |         |                   |                |          |          |                       |  |              | Other:  |       |        |        |                          |                    |
| Processor's License: N/A                                     |                             |                              |   |         |                   |                |          |          |                       |  |              |   |       |        |        |                          |                    |
| Field ID   | Date/Time Collected         | Pesticides - OR 59 compounds | Pesticide Multi-Residue - 379 compounds | Potency | Residual Solvents | Water Activity | Moisture | Terpenes | Micro: Yeast and Mold | Micro: E.Coli and Total Coliform   | Heavy Metals | Mycotoxins  | Other | Matrix | Weight | Serving size for edibles | Comments/Metric ID |
| 1-3  | Enhanced water MLO232       |                              |   | X       |                   |                |          |          |                       |  |              |   |       |        | 16 oz  |                          | 20 mg CBD          |
| 4-6  | Lemon Ginger Harmony MLO230 |                              |   | X       |                   |                |          |          |                       |  |              |   |       |        | 16 oz  |                          | 20 mg CBD          |
| 7-9  | Mint Relax MLO235           |                              |   | X       |                   |                |          |          |                       |  |              |   |       |        | 16 oz  |                          | 20 mg CBD          |
| 10-12  | Honey Tranquil MLO228       |                              |   | X       |                   |                |          |          |                       |  |              |   |       |        | 16 oz  |                          | 20 mg CBD          |
| 13-15  | Pasipensy Scent MLO229      |                              |   | X       |                   |                |          |          |                       |  |              |   |       |        | 16 oz  |                          | 20 mg CBD          |
| 16-18  | Cranberry Revive MLO238     |                              |   | X       |                   |                |          |          |                       |  |              |   |       |        | 16 oz  |                          | 20 mg CBD          |
| 19-21  | Watermelon Banana MLO234    |                              |   | X       |                   |                |          |          |                       |  |              |   |       |        | 16 oz  |                          | 20 mg CBD          |
| 22-24  | Cucumber Refresh MLO236     |                              |   | X       |                   |                |          |          |                       |  |              |   |       |        | 16 oz  |                          | 20 mg CBD          |
| Collected By:  |                             | Relinquished By:             |   | Date    | Time              | Received by:   |          | Date     | Time                  | <b>Lab Use Only:</b>   |              |   |       |        |        |                          |                    |
| <input checked="" type="checkbox"/> Standard (5 day)         |                             | Phivida Organics             |   | 7/10/19 |                   | JMV            |          | 7-17-19  | 10:50                 | Client Alias:  |              |   |       |        |        |                          |                    |
| <input type="checkbox"/> Rush (3-4 day) (1.5x Standard)      |                             |                              |   |         |                   |                |          |          |                       | Order Number:  |              |   |       |        |        |                          |                    |
| <input type="checkbox"/> Priority Rush (2 day) (2x Standard) |                             |                              |   |         |                   |                |          |          |                       | Proper Container   |              |   |       |        |        |                          |                    |
|  |                             |                              |   |         |                   |                |          |          |                       | Sample Condition   |              |   |       |        |        |                          |                    |
|  |                             |                              |   |         |                   |                |          |          |                       | Temperature: 25.9 25.2   |              |   |       |        |        |                          |                    |
|  |                             |                              |   |         |                   |                |          |          |                       | Shipped Via: UPS JU 7-30-19  |              |   |       |        |        |                          |                    |
|  |                             |                              |   |         |                   |                |          |          |                       | Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |              |   |       |        |        |                          |                    |

For All 4 Beginning, Middle + End samples were composited. 8 total potency tests performed per attached email. JS 7/30/2019

SUBMISSION OF SAMPLES WITH TESTING REQUIREMENTS TO PIXIS WILL BE UNDERSTOOD TO BE AN AGREEMENT FOR SERVICES IN ACCORDANCE WITH THE CONDITIONS LISTED ON THE BACK OF THIS FORM

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be kept a maximum of 15 days from the report date unless prior arrangements have been made.



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**Cannabis Chain of Custody Record**

**PRICING AND CHARGES**

Prices to be charged for work performed for CUSTOMER are those currently published in the Columbia Food Laboratories, Inc. DBA Pixis Labs (herein referred to as "the LAB", where Columbia Food Laboratories, Inc. & Pixis Labs can be used interchangeably) standard price book unless otherwise agreed in writing by the CUSTOMER and the LAB. CUSTOMER must notify the LAB of price quotation at the time of the transfer of sample(s) to the LAB. Any cancellation of testing requirements will result in charges being assessed on all testing completed prior to the notice of cancellation. Unless otherwise agreed upon, samples containing hazardous material will be shipped back to client at their expense, or disposed of at a certain fee, waste category dependent. New accounts are accepted with full payment in advance by cash, check, Visa or Mastercard. A credit line may be established with an approved credit application.

**DELIVERY AND LIABILITY LIMITATIONS**

The specific format of the goods will be defined by CUSTOMER to the LAB upon delivery of the sample(s) to the LAB. The LAB will analyze samples provided by CUSTOMER as requested by CUSTOMER in accordance with the procedures documented in the Quality Assurance Plan (QAP). Samples are retained for 15 days. If additional time is desired, then a written request is required and an additional monthly fee will apply. This price quote is only valid for one year after initial quote date.

**CONFIDENTIALITY**

The LAB will treat all information regarding work performed for CUSTOMER as proprietary and confidential. No CUSTOMER information will be released to third persons without the written request of the CUSTOMER.

**LIMITATION OF LIABILITY AND WARRANTY**

The LAB gives no warranty, express or implied, or of fitness for a particular purpose, in connection with its analytical testing or reporting. Any liability of the LAB to CUSTOMER or any third party shall be limited to the cost of analysis charged to CUSTOMER.

**PAST DUE ACCOUNTS**

Credit line account are payable within 30 days. Accounts that are 60 days past due will incur 1½% per month on all past due sums until paid in full and will automatically default to cash on delivery (COD). Reports will not be released unless payment on past and current invoices are received. Customer agrees to pay the interest as a service charge and all the LAB's collection costs, including reasonable attorney fees.

**EXPERT TESTIMONY AND COURT APPEARANCES**

In the event CUSTOMER requires the further written opinion or testimony of any employee of the LAB, including response to a subpoena issued by CUSTOMER or any third person, CUSTOMER agrees to pay such additional fees and expenses as may be reasonably assessed by the LAB.

**ALTERNATIVE DISPUTE RESOLUTION (ADR)**

Any disputes arising out of this Agreement or the analytical testing or reporting by the LAB shall be settled through mediation and/or arbitration rather than litigation, and the cost of the ADR shall be borne equally by both parties.

**APPLICABLE LAW**

Legal matters arising from work performed by the LAB for CUSTOMER will be construed and interpreted in accordance with the laws for the state of Oregon.



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Columbia Food/Pixis Labs  
Sample Receipt Form

Revision: 1.00 Document Control: CF015  
Revised: 04/25/2019 Effective: 05/11/2019

Job Number: 19-08423 Search Name: \_\_\_\_\_

Package/Cooler opened on (if different than received date/time) Date: 7/17/19 Time: 10:50

Received By (Initials): JV

- 1) Were custody seals on outside of the package/cooler? YES NO NA  
If YES, how many and where? \_\_\_\_\_  
Were signature and date correct? \_\_\_\_\_ YES NO NA
- 2) Were custody papers included in the package/cooler? YES NO NA
- 3) Were custody papers properly filled out (ink, sign, date)? YES NO NA
- 4) Did you sign custody papers in the appropriate place? YES NO NA
- 5) How was the package/cooler delivered?

UPS FEDEX USPS CLIENT COURIER OTHER: \_\_\_\_\_

Tracking Number (written in or copy of shipping label): 1Z AT3 020 03 4540 4521

- 6) Was packing material used? YES NO NA  
Peanuts Bubble Wrap Foam Paper Other: \_\_\_\_\_
- 7) Was sufficient ice used (if appropriate)? YES NO NA  
What kind?  
Blue Ice Ice Cooler Packs Dry Ice
- 8) Were all sample containers sealed in separate plastic bags? YES NO NA
- 9) Did all sample containers arrive in good condition? YES NO NA
- 10) Were all sample container labels complete? YES NO NA
- 11) Did all sample container labels and tags agree with the coc? YES NO NA
- 12) Were correct sample containers used for the tests indicated? YES NO NA
- 13) Were VOA vials checked for absence of air bubbles (note if found)? YES NO NA
- 14) Was a sufficient amount of sample sent in each sample container? YES NO NA
- 15) Temperature of the samples upon receipt (See SOP for proper temps) 25.2°C
- 16) Sample location prior to login: R25 R39 R44 F44 Ambient Shelf Cannabis Table Other: \_\_\_\_\_

Explain any discrepancies: \_\_\_\_\_

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**Laboratory Quality Control Results**

**J AOAC 2015 V98-6** **Batch ID: 1906477**

| Laboratory Control Sample |          |       |       |       |          |            |       |  |
|---------------------------|----------|-------|-------|-------|----------|------------|-------|--|
| Analyte                   | Result   | Spike | Units | % Rec | Limits   | Evaluation | Notes |  |
| CBDV-A                    | 0.000909 | 0.001 | %     | 90.9  | 85 - 115 | Acceptable |       |  |
| CBDV                      | 0.000945 | 0.001 | %     | 94.5  | 85 - 115 | Acceptable |       |  |
| CBD-A                     | 0.000935 | 0.001 | %     | 93.5  | 85 - 115 | Acceptable |       |  |
| CBG-A                     | 0.000908 | 0.001 | %     | 90.8  | 85 - 115 | Acceptable |       |  |
| CBG                       | 0.00101  | 0.001 | %     | 101.0 | 85 - 115 | Acceptable |       |  |
| CBD                       | 0.000982 | 0.001 | %     | 98    | 85 - 115 | Acceptable |       |  |
| THCV                      | 0.000942 | 0.001 | %     | 94.2  | 85 - 115 | Acceptable |       |  |
| THCVA                     | 0.000896 | 0.001 | %     | 89.6  | 85 - 115 | Acceptable |       |  |
| CBN                       | 0.00101  | 0.001 | %     | 101   | 85 - 115 | Acceptable |       |  |
| THC                       | 0.000925 | 0.001 | %     | 93    | 85 - 115 | Acceptable |       |  |
| D8THC                     | 0.000929 | 0.001 | %     | 92.9  | 85 - 115 | Acceptable |       |  |
| CBL                       | 0.00090  | 0.001 | %     | 89.5  | 85 - 115 | Acceptable |       |  |
| CBC                       | 0.000988 | 0.001 | %     | 99    | 85 - 115 | Acceptable |       |  |
| THCA                      | 0.000997 | 0.001 | %     | 100   | 85 - 115 | Acceptable |       |  |
| CBCA                      | 0.000872 | 0.001 | %     | 87.2  | 85 - 115 | Acceptable |       |  |

**Method Blank**

| Analyte | Result | LOQ    | Units | Limits   | Evaluation | Notes |
|---------|--------|--------|-------|----------|------------|-------|
| CBDV-A  | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBDV    | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBD-A   | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBG-A   | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBG     | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBD     | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| THCV    | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| THCVA   | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBN     | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| THC     | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| D8THC   | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBL     | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBC     | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| THCA    | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |
| CBCA    | ND     | 0.0001 | %     | < 0.0001 | Acceptable |       |

**Abbreviations**

ND - None Detected at or above MRL  
RPD - Relative Percent Difference  
LOQ - Limit of Quantitation

**Units of Measure:**

% - Percent





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| J AOAC 2015 V98-6 |         | Batch ID: 1906477              |        |       |      |        |            |       |
|-------------------|---------|--------------------------------|--------|-------|------|--------|------------|-------|
| Sample Duplicate  |         | Sample ID: 19-008423-0001-0003 |        |       |      |        |            |       |
| Analyte           | Result  | Org. Result                    | LOQ    | Units | RPD  | Limits | Evaluation | Notes |
| CBDV-A            | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBDV              | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBD-A             | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBG-A             | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBG               | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBD               | 0.00338 | 0.00349                        | 0.0001 | %     | 3.20 | < 20   | Acceptable |       |
| THCV              | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| THCVA             | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBN               | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| THC               | ND      | ND                             | 0.0001 | %     | 0.00 | < 20   | Acceptable |       |
| D8THC             | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBL               | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBC               | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| THCA              | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |
| CBCA              | ND      | ND                             | 0.0001 | %     | 0    | < 20   | Acceptable |       |

**Abbreviations**

ND - None Detected at or above MRL  
RPD - Relative Percent Difference  
LOQ - Limit of Quantitation

**Units of Measure:**

% - Percent



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Explanation of QC Flag Comments:

| Code | Explanation   |
|------|---|
| Q    | Matrix interferences affecting spike or surrogate recoveries.                               |
| Q1   | Quality control result biased high. Only non-detect samples reported.                       |
| Q2   | Quality control outside QC limits. Data considered estimate.                                |
| Q3   | Sample concentration greater than four times the amount spiked.                             |
| Q4   | Non-homogenous sample matrix, affecting RPD result and/or % recoveries.                     |
| Q5   | Spike results above calibration curve.  |
| Q6   | Quality control outside QC limits. Data acceptable based on remaining QC.                   |
| R    | Relative percent difference (RPD) outside control limit.                                    |
| R1   | RPD non-calculable, as sample or duplicate results are less than five times the LOQ.        |
| R2   | Sample replicates RPD non-calculable, as only one replicate is within the analytical range. |
| LOQ1 | Quantitation level raised due to low sample volume and/or dilution.                         |
| LOQ2 | Quantitaion level raised due to matrix interference.  |
| B    | Analyte detected in method blank, but not in associated samples.                            |
| B1   | The sample concentration is greater than 5 times the blank concentration.                   |
| B2   | The sample concentration is less than 5 times the blank concentration.                      |